



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Annampedu et al.
Case: 8-15
Serial No.: 10/824,326
Filing Date: April 14, 2004
Group: 2651
Examiner: Daniel L. Negron

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *Bobbett Blain* Date: June 22, 2005

Title: Method and Apparatus for Maximum Likelihood Detection of Data Employing Interpolation With Compensation of Signal Asymmetry

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is an Amendment and Response to Office Action relating to the above-identified patent application. There is no additional claim fee due in conjunction with the Amendment.

In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

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Date: June 22, 2005

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
20 P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

25 In response to the outstanding Office Action, dated March 22, 2005, please amend the above-identified patent application as follows: